Attorney's Docket No. 074451.P159

Confirmation No.: 5145

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Kathrin Berkner, et al.

Application No.: 10/705,544

Filed:

November 10, 2003

For: FEATURES FOR RETRIEVAL AND

SIMILARITY MATCHING OF

DOCUMENTS FROM THE JPEG 2000-

COMPRESSED DOMAIN

Examiner: Not yet assigned

Art Unit:

2621

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

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Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to MS: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 13,2006 (Date of Deposit)

Dianne Neathery

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

Appl. No.: 10/705,544

Filing Date: November 10, 2003

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LJV/cak (10/27/04) Atty. Docket: 074451.P159 Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

has been made and is not to be construed as an admission that the information

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Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X_	37 C.F.R. §1.97(b).			
	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:			
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If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

for submission of the Information Disclosure Statement.

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: June 13, 2006

Michael J. Mallie

Reg. No. 36,591

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12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

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LJV/cak (10/27/04) Atty, Docket: 074451,P159

Substitute for Form 1449/PTO			Complete if Known			
INFORMATION DISCLOSURE				Application Number	10/705,544	
				Filing Date	November 10, 2003	
STATEMENT BY APPLICANT 15 2006 grants (use as many sheets as necessary)					First Named Inventor:	Kathrin Berkner, et al.
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				Town OF HE	Examiner Name	Not yet assigned
Sheet	1		. of	1	Attorney Docket Number	074451.P159
			U.S. PATEN	T DOCUMENTS		
Examiner Initials*	Cite No.	Numb	Document Number er-Kind Code <sup>2</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FO	REIGN PATEN	IT DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		EP 1 329 847 A1	07-23-2003	Kathrin Berkner et al. (Ricoh)		

	NON PATENT LITERATURE DOCUMENTS				
Examiner Cite Initials* No <sup>1</sup>		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
		European Search Report, Application No. EP 04 25 6975, dated Feb. 2, 2006, (4 pp.)			
-		RICARDO L. DE QUEIROZ, et al., "Fast Segmentation of the JPEG Compressed Documents", Journal of Electronic Imaging, SPIE + IS&T, US, Vol. 7, No. 2, April 1, 1998, pp. 367-377, XP000750393			
		RAMESH NEELAMANI, et al., "Adaptive Representation of JPEG 2000 Images Using Header-Based Processing", Proceedings 2002 Int'l. Conference of Image Processing (ICIP), Rochester, NY, US, Sept. 22-25, 2002, IEEE, ICIP, New York, NY, US, Vol. 2 of 3, September 22, 2002 (pp. 381-384) XP010607340.			
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Examiner	Date
Signature	Considered

<sup>\*</sup>Examiner. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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